

SITE INFORMATION

Site Identifier : WC1LB3 **Landowner Type :** Federal
Site Name : **Landowner Name :** USFS
WRIA : 03.1116X **Address :**
Region : NS **Address2 :**
Trib to : White Chuck R **City :**
River Mile : 4.98 **State :**
River System : White Chuck R **Zipcode :**
Legal Description : NW1/4S16T31NR11E **Phone :**
County : Snohomish
Habitat Type : overflow channel

Directions :

From Darrington, head south on the Mountain Loop highway for approximately 8 miles to the FS 23 road. Turn left and go approximately 3.5 miles and park. Site is down hill off the road. See map.

Area Overview :

Site is a floody overflow channel that is currently dry with an intermittent surface stream entering from the left bank. The channel is very open with little cover, and is flooded often. Site offers fair overwinter and spawning habitat for a few coho.

Field Survey Information

Date : 8/17/1998 **Observer :** Barkdull **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermittent Year-round

Estimated Flows (cfs): Lower end:0
Upper end:0

Water Temperature(C): Lower end:
Upper end:

Receiving Water Temperature (C):10

Other Observations:

Site Area Measurements: Indirect Direct Combination

Widths: Channel: 1.2 Ponds: Wetlands:
 Depths: Channel: 0.1 Ponds: Wetlands:
 Total length (includes ponds and wetlands):108

Total existing habitat area (est. m2): 0 now, approximately 139 in winter

Spawning area:	Mainstem:40	Tribs:	Total:40
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem:111	Tribs:28	Total:139
Unaccessible habitat:	Mainstem:	Tribs:	Total:

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat: Patch gravel throughout the main channel, none in the forks. Gravel is mixed in size from sand to cobble.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: Channel is very open with little cover, but is low gradient with some pools.

Describe inaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: Site is obviously very floody with little ground litter. The site is surrounded by 10 year old alders.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: Steep cascade at the mouth is probably very passable at moderate to high flows.

Coho access and use: Juvenile Unknown None Poor Fair Good
Adult Unknown None Poor Fair Good

Describe: Site was dry the day of the survey, winter use is unknown.

Other species access and use: Chum Pink Sockeye Chinook Trout

Describe:

ENHANCEMENT OPPORTUNITIES: None

Project type:

Equipment access:

ADDITIONAL COMMENTS

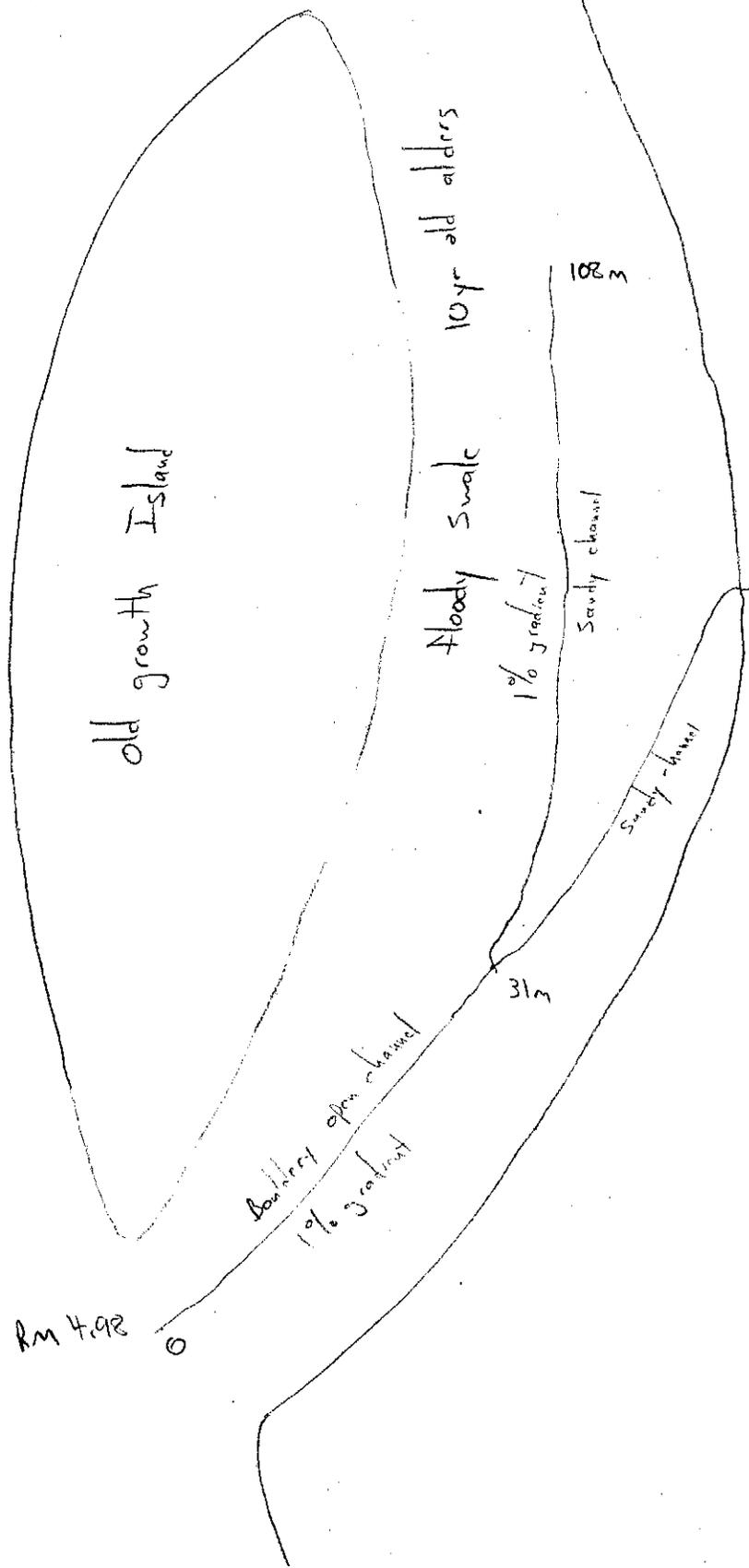
ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References



Site id. code: WC1L83
 Site name:
 Scale: 1" = 10m
 Observer(s): D. Barkdull
 Legal location: NW 1/4 S16, T31N, R11E

← White chunk River



old growth forest

Bloody Swale 10yr old ditches

108m

1% gradient

Sandy channel

59m

SS Falls

End of Access

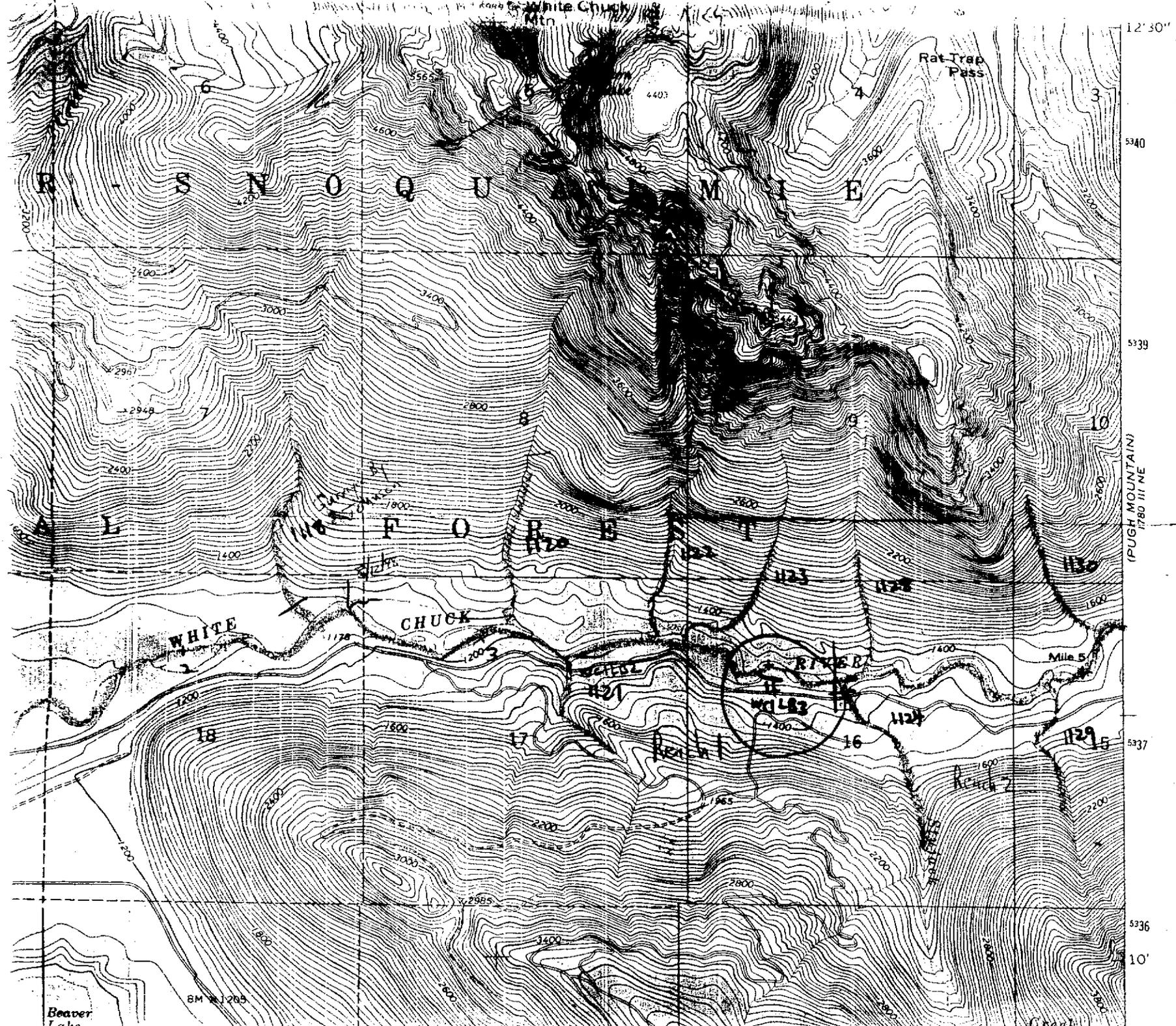
31m

Boundary open channel
1% gradient

Sandy channel

Rm 4.92





wcl 103

(PUGH MOUNTAIN)
1780 III NE

Beaver
Lake

BM 1285

Creek

8/17/88 trib? to mt forks LB
0.0 Chw 3m dry
31. 2m dry splits LB stream
59. 1.0 dry seasonal stream
off of hill
59. 1.0 RB channel dry
108 1.0 channel forks out

May be good spawning
below forks, gravel good.
Poor in forks, LB large,
RB sand.

WCI LB3

Rm 4.98

W 1/4 S 16 T 31 N R 11 E

Total Area ϕ now 139 in water
spawning Area 40m

